## **FORM PTO-1083**

Attorney Docket No. 401184

In re Application of: LI et al. Application No.

Filed:

09/840,462 April 24, 2001

For:

DIGITIZED THERMAL FUNCTIONAL DESIGN OF TEXTILES AND CLOTHING

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:	
	Small entity status is claimed for this application under 37 CFR 1.27.
$\boxtimes$	Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
	Other:
$\boxtimes$	Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL	ENTITY	OTHER THAN A SMALL ENTITY		
TIME EXTENSION PETITION FEE			none		\$	0.00	\$ 0.00		
	subtract time extension fee previously paid		none		(\$	0.00)	(\$ 0.00)		
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	ADDIT. CLAIM FEE	
TOTAL				=0	x 9=	\$	x 18=		
INDEPENDENT		Minus		=0	x 44=	\$	x 88=	\$	
FIRST PRESENTATION OF MULTIPLE CLAIM					+ 150=	\$	+ 300=	\$	
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$	

$\boxtimes$	The Commissioner	r is hereby	authorized	to charge	any	deficiencies	in th	ne following	fees	associated	with	this
	communication or o	credit any o	verpayment	to Deposit	Acc	ount No. 12-1	216.					

✓ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
✓ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Shannon Schemel, Reg. No. 47,926

LEYDIG, VOIT & MAYER

700 Thirteenth Street, N.W., Suite 300

Washington, DC 20005-3960 (202) 737-6770 (telephone) (202) 737-6776 (facsimile)

Date: December 16, 2004





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2123

Examiner: A. Sharon

In re Application of:

LI et al.

Application No. 09/840,462

Filed: April 24, 2001

For: DIGITIZED THERMAL

FUNCTIONAL DESIGN OF TEXTILES AND CLOTHING

## RESPONSE TO OFFICE ACTION

U.S. Patent and Trademark Office 220 20<sup>th</sup> Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

In response to the Office Action dated September 24, 2004, please enter the following amendments and consider the following remarks.